

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

List of the claims:

1. (Currently Amended) A washing system comprising:

an information tag fastened to laundry, having laundry information ~~on the laundry~~ stored therein, the laundry information including a kind of laundry the tag is associated with;

a laundry device for progressing various washing related ~~operation~~ operations, the laundry device having a control unit for controlling the washing related ~~operation~~ operations;

a reader for receiving a signal from the information tag on the laundry, the signal containing the laundry information, to obtain the laundry kind information stored in the information tag; and

a home server ~~connected to~~ in communication with the control unit of the laundry device so as to supply various control signals, for receiving information obtained by the reader, retrieving washing information corresponding to the received laundry information, setting a washing control algorithm based on the retrieved information, and performing to perform remote control of the laundry device.

2. (Original) The washing system as claimed in claim 1, wherein the reader is provided to the laundry device.

3. (Original) The washing system as claimed in claim 1, wherein the reader is provided separate from the laundry device.

4. (Currently Amended) The washing system as claimed in claim 1, wherein the reader is connected to the control unit of the laundry device so as to be able to ~~transmit/receive~~ transmit and receive various information data thereto/therefrom thereto and therefrom.

5. (Currently Amended) The washing system as claimed in claim 1, wherein the reader is connected to the home server so as to be able to ~~transmit/receive~~ transmit and receive various information data thereto/therefrom thereto and therefrom.

6. (Currently Amended) The washing system as claimed in claim 1, wherein the home server has washing information ~~on-washing~~ of various kinds of laundry stored therein, and the information tag on the laundry has information on a kind of the laundry stored therein.

7. (Currently Amended) The washing system as claimed in claim 1, wherein the home server has washing information ~~on-washing~~ for various kinds of laundry proper respectively corresponding to various identification codes, and the information tag on the laundry has an identification code proper corresponding to the laundry stored therein.

8. (Currently Amended) The washing system as claimed in claim 6, wherein the washing information ~~on-washing~~ includes at least one ~~kind of information on~~ of preferable operation time periods for respective cycles, information on preferable operation temperatures for respective cycles, and information on preferable water levels for respective cycles for the laundry.

9. (Withdrawn) A method for controlling a washing system comprising:

an information obtaining step for obtaining information on washing of laundry;
a control setting step for transmitting the obtained information to a home server to produce a control algorithm;
an information receiving step for receiving the produced control algorithm; and
a washing progressing step for washing the laundry according to the received control algorithm.

10. (Withdrawn) The method as claimed in claim 9, wherein the information obtaining step includes the step of controlling a reader to exchange signals with an information tag fastened to laundry.

11. (Withdrawn) The method as claimed in claim 10, wherein the information transmitted to the home server in the control setting step is transmitted to the home server by the reader directly.

12. (Withdrawn) The method as claimed in claim 10, wherein the information transmitted to the home server in the control setting step is transmitted as the control unit receives the information from the reader and relays the information to the home server.

13. (Withdrawn) The method as claimed in claim 10, wherein the information obtained by the reader in the information obtaining step is information on a kind of the laundry.

14. (Withdrawn) The method as claimed in claim 10, wherein the home server is operated including the steps of;
identifying a kind of laundry received from the reader,

comparing the identified kind to information on washing various kinds of laundry stored in advance, to retrieve information on washing the kind of laundry, and producing a control algorithm for washing the laundry with reference to the retrieved information.

15. (Withdrawn) The method as claimed in claim 14, wherein the production of the control algorithm is made by retrieving a control algorithm of a kind of laundry from registered various kinds of control algorithms once identification of kind of laundry is made in a state control algorithms for respective kinds of laundry are registered on a memory of the home server in advance.

16. (Currently Amended) The washing system as claimed in claim 7 6, wherein the washing information ~~on-washing~~ includes at least one ~~kind-of-information-on~~ of preferable operation time periods for respective cycles, information on preferable operation temperatures for respective cycles, and information on preferable water levels for respective cycles for the laundry.